Sheet	1	of	4

Form PTO-1'449 (REV. 8-83)	US Dept. of Commerc PATENT & TRADEMARK OFFIC		ATTY DOCKET NO. 111606		APPLICATION NO. 10/029,210					
INFORMATION DISCLOSURE STATEMENT										
(Use everal sheets if necessary)			APPLICANT(S) Takeshi SUZUKI							
•	0 2 2002 \$		FILING I		GROUP 1752 2851					
EXAMINER	U.S.	. PATE	NT DOCU	MENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	D	ATE	NAME		CL	ASS		JB ASS	
HN	4,948,238	08-1990		Araki			1		1	
	5,260,832	11-1993		Togino et al.						
	5,636,000	06-1997		Ushida et al.						
	5,781,278	07-1	998	Matsuzawa et al.						
	5,805,344	09-1	998	Sasaya et al.						
HN	5,808,814	09-19	998	Kudo						
	FOREIG	GN PA	TENT DO	CUMENTS						
	DOCUMENT NUMBER		DATE COUNTR		RY		CLASS		JB ASS	
HN	EP 1 006 373 A2	06-2000		Europe (with abstract)		1				
	EP 1 006 387 A2	06-20	000	Europe (with abstract)					·	
	EP 1 006 388 A2	06-20	000	Europe (with abstract)						
	EP 1 037 267 A1	EP 1 037 267 A1 09-20		Europe		7.				
	EP 1 061 396 A2	EP 1 061 396 A2 12-20		Europe		CH				
	EP 1 094 350 A2	04-20	001	Europe		TECHNOLOG				
	EP 1 111 425 A2	06-20	001	Europe		72	-8		1	
	EP 1 139 138 A1	10-20	001	Europe		1113		7	i	
	EP 1 164 399 A2	12-2001		Europe (with abstract)		ER :	2092	T		
HN	WO 00/33138	06-20	000	WIPO		,700		$\perp$		
	OTHER DOCUMENTS (In	cluding	Author, T	itle, Date, Pertinent Pages, etc.)				1		
EXAMINER	Nguyen, Henry Hu	ng		DATE	CONSID	ERED	25	7/03		
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Date: July 2, 2002

Form PTO-1449 (REV. 8-83)	US Dept. of Commerc PATENT & TRADEMARK OFFIC		ATTY DOCKET NO. 111606		APPLICATION NO. 10/029,210				
INFORMATION DISCLOSURE STATEMENT									
(Use Several shipers in necessary)			APPLICANT(S) Takeshi SUZUKI						
JUL 0 2 2002 \$		FILING I		GROUP 2851					
	U.S.	PATENT DOCU	MENTS	<u></u>					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS			
HW	5,831,770	11-1998	Matsuzawa et al.						
	5,831,776	11-1998	Sasaya et al.						
	5,835,285	11-1998	Matsuzawa et al.						
	5,852,490	12-1998	Matsuyama						
	5,856,884	01-1999	Mercado						
HN	5,903,400	05-1999	Endo						
	FOREIG	ON PATENT DO	CUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUB CLASS			
#W	WO 00/70407	11-2000	WIPO		1	,			
	WO 01/50171	07-2001	WIPO		15				
	JP-A-5-34593	02-1993	Japan (with abstract)	•	TFCHNO				
	JP-A-5-173065	07-1993	Japan (with abstract)		JUJL -				
	JP-A-6-313845	11-1994	Japan (with abstract)			四			
	JP-A-7-128592	05-1995	Japan (with abstract)		200D	E			
	JP-A-8-305034	11-1996	Japan (with abstract)		? R 1	9			
	P2001-51193A	02-2001	Japan (with abstract)		1700				
	P2001-23887A	01-2001	Japan (with abstract)						
HN	P2000-357645A	12-2000	Japan (with abstract)						
	OTHER DOCUMENTS (Inc	cluding Author, T	Title, Date, Pertinent Pages, etc.)						
EXAMINER	Nguyen, Henry Hun	ry	DATE CO	ONSIDE	ERED 2/	7/03			
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INFORMATION DISCLOSURE STATEMENT									
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	JUL 0 2 2092 &	•	FILING DATE December 28, 2001		GROUP 1851				
	U.S.	PATI	ENT DOCU	MENTS		·			
EXAMINER INITIAL	DOCUMENT NUMBER	I	DATE	NAME		CL	ASS		UB .ASS
HW	5,943,172	08-1	1999	Sasaya et al.					
	5,956,182	09-1999		Takahashi					
	5,990,926	11-1999		Mercado					
	6,008,884	12-1	1999	Yamaguchi et al.					
	6,084,723	07-2	2000	Matsuzawa et al.					T
HN	6,088,171	07-2	2000	Kudo					
	FOREIC	SN PA	TENT DO	CUMENTS					<del>:</del> 
	DOCUMENT NUMBER	I	DATE	COUNTRY	<i>(</i>	CL	ASS		UB .ASS
HW	P2000-356741A	12-2	2000	Japan (with abstract)			ŀ		
	P2000-249917A	09-2	2000	Japan (with abstract)					
	P2000-231058A	08-2	2000	Japan (with abstract)	1			* .	
	P2000-199850A	07-2	2000	Japan (with abstract)		CH			
	P2000-182952A	06-2	2000	Japan (with abstract)	:	ECHNOLOGY	E.	7	1
	P2000-137162A 05-2		2000	Japan (with abstract)			-0	9	1
	P2000-133588A	05-2	2000	Japan (with abstract)		Œ.			<del></del>
	P2000-131607A	05-2	2000	Japan (with abstract)		2	2002	F	<del>;</del>
	P2000-121934A	04-2	2000	Japan (with abstract)		170		T	
HW	P2000-56219A	02-2	2000	Japan (with abstract)					
	OTHER DOCUMENTS (Inc	ludin	g Author, 7	Fitle, Date, Pertinent Pages,	etc.)				
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EXAMINER	Nguyen, Herry Hum	y			DATE CONSID	EREC	2,	/7/8	13
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Date: <u>July 2, 2002</u>

Form PTO-1449 (REV. 8-83)	9 US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 111606		APPLICATION NO. 10/029,210				
INFORMATION DISCLOSURE STATEMENT									
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	JUL 0 2 2007 \$		G DATE ber 28, 2001	GROU <del>175</del> 2	GROUP 285)				
	U.S.	PATENT DO	CUMENTS		-				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS			
HN	6,259,508 B1	07-2001	Shigematsu			1			
	6,333,781 B1	12-2001	Shigematsu						
	6,104,544	08-2000	Matsuzawa et al.						
	6,198,576 B1	03-2001	Matsuyama						
	6,349,005 B1	02-2002	Schuster et al.						
	2001/0012099 A1	08-2001	Kumagai						
HN	2002/0005938 A1	01-2002	Omura						
FOREIGN PATENT DOCUMENTS									
	DOCUMENT NUMBER		COUNTRY	7	CLASS	SUB CLASS			
HN	P2000-121933A	04-2000	Japan (with abstract)			)			
	P2000-56218A	02-2000	Japan (with abstract)						
	JP-A-11-297620	10-1999	Japan (with abstract)		TEC				
	JP-A-11-352398	12-1999	Japan (with abstract)	T C	O'N'H	R			
	JP-A-11-297612	10-1999	Japan (with abstract)	``		03			
	JP-A-11-133301	05-1999	Japan (with abstract)		UL -8 2001	413			
	JP-A-11-95095	.04-1999	Japan (with abstract)		2007 NTE				
	JP-A-10-333030	12-1998	Japan (with abstract)		·				
	JP-A-10-325922	12-1998	Japan (with abstract)		70				
	JP-A-10-197791	07-1998	Japan (with abstract)						
HN	JP-A-10-79345	03-1998	Japan (with abstract)						
	OTHER DOCUMENTS (Inc	cluding Author	r, Title, Date, Pertinent Pages,	etc.)					
EXAMINER	Ngruyen, Herry Hu	ing	I	DATE CONSIDE	ERED 2	17/03			
	tial if citation considered, whether or not cinformance and not considered. Include copy of				ough citation	on if not in			

Date: <u>July 2, 2002</u>